

# BenQ

## MP525P Digital Projector



**BenQ**  
Enjoyment Matters



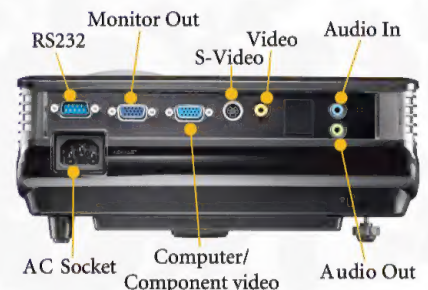
# BenQ Digital Projector

## MP525P

- Filter Free Design
- No Color Decay
- 2500 ANSI Lumens
- XGA Native Resolution
- BrilliantColor™
- 3D Color Management
- 6 Segments Color Wheel
- Keystone  $\pm 40^\circ$
- 2W Speaker
- Closed Captioning
- Panel Key Lock
- Quick Cooling
- Quick Auto Search
- Standby Power < 1W
- Security Password
- High Altitude Mode
- HDTV Compatible
- Auto Adjustment Hot Key

### Specifications

Projection System	DLP® technology by Texas Instruments®	
Native Resolution	XGA (1024 x 768)	
Brightness	2500 ANSI lumens	
Contrast Ratio	2600:1 (Full on/Full off)	
Keystone	Manual Vertical $\pm 40^\circ$	
Aspect Ratio	4:3 Native, 16:9 Selectable	
Color	Full 16.7 million color palette	
Lens	F=2.55 to 2.65, f=20.95 ~ 23.0 mm	
Zoom Ratio	Manual Zoom, 1.10:1	
Image Size (Diagonal)	24" to 300"	
Throw Ratio	1.86 - 2.04 (53"@2M)	
Lamp	210W, 3000/4000 hours (Normal/Economic mode)	
Computer Compatibility	VGA(640 x 480) to UXGA(1600 x 1200)	
HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p	
Video Compatibility	NTSC, PAL, SECAM	
Horizontal Frequency	31-82 kHz	
Vertical Scan Rate	48-85 Hz	
Input Terminals	PC	Analog RGB: D-sub 15 pin x 1
	A/V	Component Video: D-sub 15 pin x 1 (Shared with Analog RGB connector)
		S-Video: Mini Din 4 pin x 1
		Composite Video: RCA x 1
	Audio	Stereo Mini Jack x 1
Output Terminals	PC	Monitor Out: D-sub 15 pin x 1
	Audio	Variable Audio Out : Stereo Mini Jack x 1 Speaker: 2W x 1
Control Terminal	Serial Connector : RS232 9 pin x 1	
Dimensions(W x H x D)	10 x 3.5 x 8.4 inch (255 x 90 x 214 mm)	
Weight	4.8 lbs (2.2 kg)	
Power Supply	100 to 240 VAC, 50/60 Hz	
Power Consumption	275W, Standby < 1W	
Audible Noise	33/28 dB (Normal/Economic mode)	
On-Screen Display Languages	Bulgarian / Croatian / Czech / Danish / Dutch / English / Finnish	
	French / German / Hungarian / Italian / Japanese / Korean / Norwegian	
	Polish / Portuguese / Romanian / Russian / Simplified Chinese / Spanish	
	Swedish / Turkish / Thai / Traditional Chinese (24 Languages)	
	Dynamic Mode	Presentation Mode
	sRGB Mode	Cinema Mode
Picture Modes	User 1 Mode	User 2 Mode
	BrilliantColor™	Quick Auto Search
Functions	Closed Captioning	Wall Color Correction
	3D Color Management	Blank
	Resolution Reminder	Panel Key Lock
	Digital Zoom (x2)	Auto Off
	Freeze	Security Password
	HDTV compatible	"Q?" Hot Key for FAQ
	High altitude mode	Auto Adjustment Hot Key
	Quick Start Guide	VGA Cable
	Manual CD	Power Cord
	Remote Control w/battery	
Accessories (Standard)	Presentation Plus	Spare Lamp Kit
	RS232 Cable	Soft Carry Case



### Accessories (Optional)



Ceiling Mount

### Projection size

Screen size(inches)	40	60	80	100	120	150	200	300
Distance with max zoom(Min length)(mm)	1509	2264	3019	3774	4528	5660	7547	11321
Distance with min zoom(Max length)(mm)	1660	2491	3321	4151	4981	6226	8302	12453

There is 3% tolerance these numbers due to optical component verification.

